

Name _____

Date _____ Hour _____

6

The Swine Industry

Multiple Choice

Choose the answer that best completes each statement or question.

- _____ 1. Which state is the country's largest producer of swine?
- A. Iowa
 - B. Kansas
 - C. Illinois
 - D. Arkansas
- _____ 2. Pigs were first domesticated by the _____.
- A. Chinese
 - B. Europeans
 - C. Americans
 - D. South Americans
- _____ 3. Who is credited with starting the first pig herd in North America?
- A. Benjamin Franklin
 - B. Hernando De Soto
 - C. Christopher Columbus
 - D. Meriwether Lewis
- _____ 4. Which swine breed is a solid red color with no white on their body?
- A. Duroc
 - B. Berkshire
 - C. Yorkshire
 - D. Hampshire
- _____ 5. Which swine breed has a black body with a broad white "belt" that encircles the shoulders, including the front legs and front feet?
- A. Duroc
 - B. Berkshire
 - C. Yorkshire
 - D. Hampshire

- _____ 6. Which swine breed has a white body with small, erect ears?
- A. Duroc
 - B. Berkshire
 - C. Yorkshire
 - D. Chester White
- _____ 7. Which swine breed has a black body with six white points (the feet, face, and tail tip)?
- A. Duroc
 - B. Berkshire
 - C. Yorkshire
 - D. Hampshire
- _____ 8. Which swine breed has an all-white body with drooping ears?
- A. Duroc
 - B. Berkshire
 - C. Yorkshire
 - D. Chester White
- _____ 9. Which swine breed was largely developed in Ohio and Indiana and has ears that are forward leaning or drooped?
- A. Spot
 - B. Hampshire
 - C. Chester White
 - D. American Landrace
- _____ 10. Which swine breed is known for its mothering ability and prolificacy and is typically gentle?
- A. Spot
 - B. Duroc
 - C. Poland China
 - D. American Landrace
- _____ 11. Which swine breed was developed in Ohio and has a black body with six white points?
- A. Spot
 - B. Yorkshire
 - C. Poland China
 - D. American Landrace

- _____ 12. Which swine breed was developed in Kentucky, has a medium length body, erect ears, and is a heavily muscled, lean-meat breed?
- A. Hampshire
 - B. Yorkshire
 - C. Berkshire
 - D. Chester White
- _____ 13. Which swine breed was developed in England and has as a breed goal to be a source of durable mother lines that can contribute to longevity and carcass merit?
- A. Hampshire
 - B. Yorkshire
 - C. Berkshire
 - D. Chester White
- _____ 14. Which swine breed was developed in Pennsylvania and is known for good mothering ability, durability, and soundness?
- A. Hampshire
 - B. Yorkshire
 - C. Berkshire
 - D. Chester White
- _____ 15. A male hog that has not been castrated is a _____.
- A. gilt
 - B. sow
 - C. boar
 - D. barrow
- _____ 16. A castrated male hog is a _____.
- A. gilt
 - B. sow
 - C. boar
 - D. barrow
- _____ 17. An immature female is a _____.
- A. gilt
 - B. sow
 - C. boar
 - D. barrow

- _____ 18. Once a female swine farrows a litter of pigs she is termed a _____.
- A. gilt
 - B. sow
 - C. boar
 - D. barrow
- _____ 19. Why are pigs used in different types of health research and to produce a variety of health-care-products and medicines?
- A. Animal activists are less likely to protect swine.
 - B. It is more cost effective to raise swine for research.
 - C. Swine reproduce at a higher rate than other livestock.
 - D. Many of their physiological systems are similar to humans.
- _____ 20. In the Universal Ear Notching system, notches made in the pig's right ear _____.
- A. identify the litter it was born in
 - B. give the pig a unique number
 - C. identify the litter and number
 - D. identify the attending employee
- _____ 21. In the Universal Ear Notching system, a notch made in the pig's left ear _____.
- A. identifies the litter in which it was born
 - B. gives the pig a unique number
 - C. identifies the litter and number
 - D. identifies the attending employee

Matching

Identify each swine part by matching it with its name.

_____ 22. hock

_____ 27. rump

_____ 32. neck

_____ 23. ham

_____ 28. snout

_____ 33. shoulder

_____ 24. jowl

_____ 29. stifle

_____ 34. foreflank

_____ 25. loin

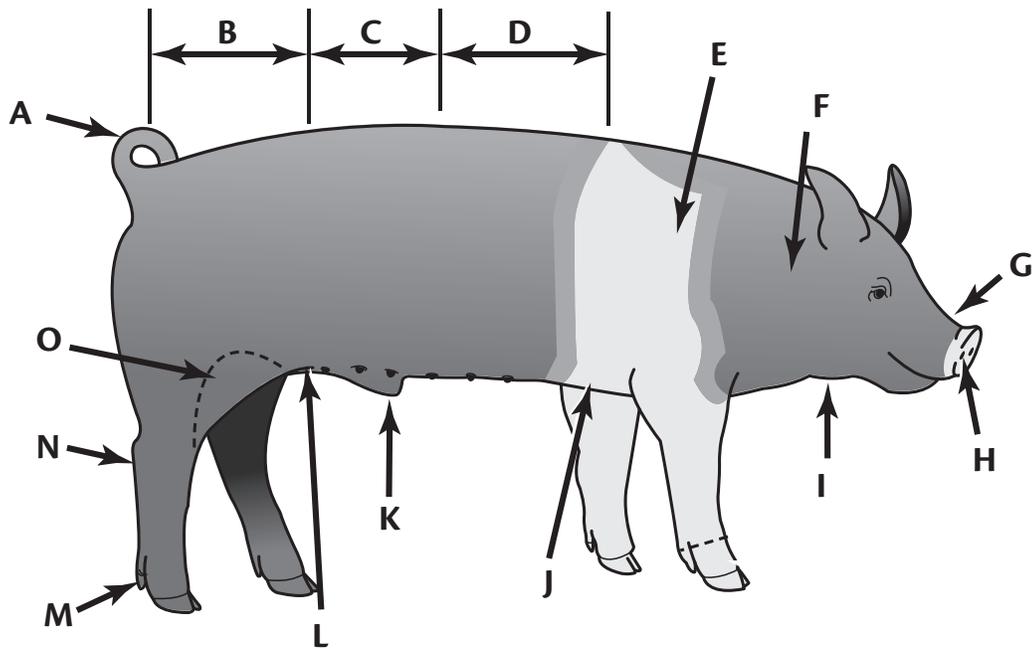
_____ 30. sheath

_____ 35. hind flank

_____ 26. nostril

_____ 31. back

_____ 36. dewclaw



Matching

Identify each Universal Ear Notching notch by matching it with its number.

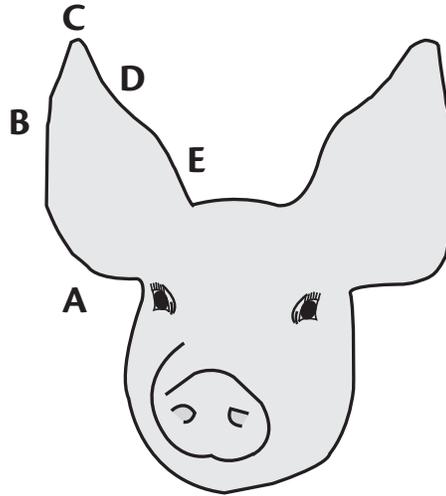
_____ 37. 9s

_____ 38. 1s

_____ 39. 81

_____ 40. 3s

_____ 41. 27s



Short Answer

42. What is one household use of products from swine? _____

43. What is one hobby use of products from swine? _____
